Adult Medical Emergencies: Hypertensive Crisis



I. All Provider Levels

- 1. Refer to the Patient Care Protocols.
- 2. Provide 100% oxygen via NRB. If respiratory effort is inadequate assist ventilations utilizing BVM with 100% oxygen.
- 3. Place the patient in position of comfort.
- 4. Initiate advanced airway management with Combi-tube if respiratory effort is inadequate.



Note Well: EMT-I and EMT-P should use ET intubation.



II. Advanced Life Support Providers

- 1. Attach EKG monitor and interpret rhythm.
- 2. Consider obtaining a 12-lead EKG if possible
- 3. Establish an IV of Normal Saline KVO or Saline lock.
- 4. If blood pressure is above 230 mm/Hg systolic or 130 mm/Hg diastolic without signs and symptoms of CVA (parathesia, slurred speech, and unequal grip on neurological exam) contact Med Control for direction.
- 5. Reassess patient every 5 minutes.



III. Transport Decision

1. Transport to the closest appropriate open facility.

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The Following Options are Available by IV. **Medical Control Only**

- Nitroglycerin 0.4 mg SL (tablet or spray). 1.
- 2. Nitroglycerin paste 1.5 inches

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